

Appendix 2: Permit Status Report (EPA)

Facility Information		
Permit #	ID0020451	
Name	City of Bonners Ferry Water Treatment Facility	
Mayor	David Anderson	
Address	7232 Main Street PO Box 149 Bonners Ferry, Idaho 83805	
City #	208-267-3105	
Previous Letters	None	
Permit Review		
Permit Signed	September 27, 2006	
Permit Effective	November 1, 2006	
Re apply By	May 4, 2011	
Permit Expired	October 31, 2011	
Expired?	No	
Re Application?	Received May 3, 2006	
New Permit/ Extended?	Letter dated 7/6/11: Application complete as of June 30, 2011	
Re issued?		
EPA Response to Application		
Surface Water Monitoring Reports		
DMR Review		
DMR Review Date Range	December 2006 – June 2011	
Compliance Schedule	<p>The permittee must achieve compliance with the total chlorine residual limitations of Part I.B (Table 1), by November 1, 2009. In the interim the following effluent limits must be met:</p> <p>Average Monthly Limit: 0.3 mg/L</p> <p>Maximum Daily Limit: 0.5 mg/L</p>	
Annual Report (Metals, aluminum & TTHMs) required 1 st three years of permit	<p>2007: None</p> <p>2008: Received April 8, 2009 (Missing data)</p> <p>2009: None</p>	
Missing DMRs	11/06	
DMRs sent late	DMR Date	DMR Received
	December 2008	March 11, 2009

Data Entry Errors & Missing Info

Appendix 2: Permit Status Report (EPA)

Month	Parameter	Inputted	Limit	
12/07	Arsenic	ND	Req Mon	Daily Mx
12/07	Selenium	ND	Req Mon	Daily Mx
12/07	Thallium	ND	Req Mon	Daily Mx
12/07	Beryllium	ND	Req Mon	Daily Mx
12/07	Nickel	ND	Req Mon	Daily Mx
12/07	Silver	ND	Req Mon	Daily Mx
12/07	Zinc	ND	Req Mon	Daily Mx
12/07	Cadmium	ND	Req Mon	Daily Mx
12/07	Lead	ND	Req Mon	Daily Mx
12/07	Chromium	ND	Req Mon	Daily Mx
12/07	Copper	ND	Req Mon	Daily Mx
12/07	Antimony	ND	Req Mon	Daily Mx
DMRs within last 5 years	1893			
Inspection Review				
Inspection Date	October 25, 2006			
Inspector	David Domingo			
Inspected By	EPA			
On Site Representative	Stephen Boorman, City Administrator Michael Klaus, City Engineer Chuck Lycans, Water & Sewer Superintendent			
Inspection Commentary	<ul style="list-style-type: none">QAP does not address sampling locations and procedures, accuracy and precision checks			

Month	Pollutant	Effluent Limitation	Value Reported in DMR	Limit Type
December 2006	TSS	7.50 lbs/day	25 lbs/day	Monthly Average
December 2006	TSS	11.30 lbs/day	33 lbs/day	Daily Maximum
December 2006	TSS	30 mg/l	89 mg/l	Monthly Average
December 2006	TSS	45 mg/l	104 mg/l	Daily Maximum
January 2007	TSS	7.50 lbs/day	63.80 lbs/day	Monthly Average
January 2007	TSS	11.30 lbs/day	65.70 lbs/day	Daily Maximum
January 2007	TSS	30 mg/l	202 mg/l	Monthly Average
January 2007	TSS	45 mg/l	202 mg/l	Daily Maximum
February 2007	TSS	7.50 lbs/day	36.70 lbs/day	Monthly Average
February 2007	TSS	11.30 lbs/day	52 lbs/day	Daily Maximum
February 2007	TSS	30 mg/l	118 mg/l	Monthly Average
February 2007	TSS	45 mg/l	16 mg/l	Daily Maximum
March 2007	TSS	7.50 lbs/day	91.80 lbs/day	Monthly Average
March 2007	TSS	11.30 lbs/day	106.90 lbs/day	Daily Maximum

Appendix 2: Permit Status Report (EPA)

Month	Pollutant	Effluent Limitation	Value Reported in DMR	Limit Type
March 2007	TSS	30 lbs/day	267 lbs/day	Monthly Average
March 2007	TSS	45 lbs/day	267 lbs/day	Daily Maximum
April 2007	TSS	7.50 lbs/day	32.30 lbs/day	Monthly Average
April 2007	TSS	11.30 lbs/day	35.40 lbs/day	Daily Maximum
April 2007	TSS	30 mg/l	106 mg/l	Monthly Average
April 2007	TSS	45 mg/l	106 mg/l	Daily Maximum
May 2007	TSS	7.50 lbs/day	38 lbs/day	Monthly Average
May 2007	TSS	11.30 lbs/day	38 lbs/day	Daily Maximum
May 2007	TSS	30 mg/l	120 mg/l	Monthly Average
May 2007	TSS	45 mg/l	120 mg/l	Daily Maximum
June 2007	TSS	7.50 lbs/day	55.80 lbs/day	Monthly Average
June 2007	TSS	11.30 lbs/day	55.80 lbs/day	Daily Maximum
June 2007	TSS	30 mg/l	176 mg/l	Monthly Average
June 2007	TSS	45 mg/l	176 mg/l	Daily Maximum
July 2007	TSS	7.50 lbs/day	36.80 lbs/day	Monthly Average
July 2007	TSS	11.30 lbs/day	36.80 lbs/day	Daily Maximum
July 2007	TSS	30 mg/l	116 mg/l	Monthly Average
July 2007	TSS	45 mg/l	116 mg/l	Daily Maximum
August 2007	TSS	7.50 lbs/day	60 lbs/day	Monthly Average
August 2007	TSS	11.30 lbs/day	383 lbs/day	Daily Maximum
August 2007	TSS	30 mg/l	86 mg/l	Monthly Average
August 2007	TSS	45 mg/l	149 mg/l	Daily Maximum
September 2007	TSS	7.50 lbs/day	58 lbs/day	Monthly Average
September 2007	TSS	11.30 lbs/day	75.50 lbs/day	Daily Maximum
September 2007	TSS	30 mg/l	119 mg/l	Monthly Average
September 2007	TSS	45 mg/l	119 mg/l	Daily Maximum
October 2007	TSS	7.50 lbs/day	70 lbs/day	Monthly Average
October 2007	TSS	11.30 lbs/day	83 lbs/day	Daily Maximum
October 2007	TSS	30 mg/l	177 mg/l	Monthly Average
October 2007	TSS	45 mg/l	177 mg/l	Daily Maximum
November 2007	TSS	7.50 lbs/day	54.60 lbs/day	Monthly Average
November 2007	TSS	11.30 lbs/day	58.90 lbs/day	Daily Maximum
November 2007	TSS	30 mg/l	142 mg/l	Monthly Average
November 2007	TSS	45 mg/l	142 mg/l	Daily Maximum
December 2007	TSS	7.50 lbs/day	55 lbs/day	Monthly Average
December 2007	TSS	11.30 lbs/day	62.50 lbs/day	Daily Maximum
December 2007	TSS	30 mg/l	141 mg/l	Monthly Average
December 2007	TSS	45 mg/l	144 mg/l	Daily Maximum

Appendix 2: Permit Status Report (EPA)

Month	Pollutant	Effluent Limitation	Value Reported in DMR	Limit Type
January 2008	TSS	7.50 lbs/day	21.70 lbs/day	Monthly Average
January 2008	TSS	11.30 lbs/day	22.90 lbs/day	Daily Maximum
January 2008	TSS	30 mg/l	47 mg/l	Monthly Average
January 2008	TSS	45 mg/l	47 mg/l	Daily Maximum
February 2008	TSS	7.50 lbs/day	33.90 lbs/day	Monthly Average
February 2008	TSS	11.30 lbs/day	39 lbs/day	Daily Maximum
February 2008	TSS	30 mg/l	83 mg/l	Monthly Average
February 2008	TSS	45 mg/l	84 mg/l	Daily Maximum
March 2008	pH	6.50 su	6.40 su	Instantaneous Minimum
March 2008	TSS	7.50 lbs/day	54 lbs/day	Monthly Average
March 2008	TSS	11.30 lbs/day	82.80 lbs/day	Daily Maximum
March 2008	TSS	30 mg/l	130 mg/l	Monthly Average
March 2008	TSS	45 mg/l	136 mg/l	Daily Maximum
April 2008	TSS	7.50 lbs/day	43.20 lbs/day	Monthly Average
April 2008	TSS	11.30 lbs/day	148.70 lbs/day	Daily Maximum
April 2008	TSS	30 mg/l	89 mg/l	Monthly Average
April 2008	TSS	45 mg/l	136 mg/l	Daily Maximum
May 2008	pH	6.50 su	6.40 su	Instantaneous Minimum
May 2008	TSS	7.50 lbs/day	85.30 lbs/day	Monthly Average
May 2008	TSS	11.30 lbs/day	122.60 lbs/day	Daily Maximum
May 2008	TSS	30 mg/l	233 mg/l	Monthly Average
May 2008	TSS	45 mg/l	262 mg/l	Daily Maximum
June 2008	pH	6.50 su	5 su	Instantaneous Minimum
June 2008	TSS	7.50 lbs/day	49.30 lbs/day	Monthly Average
June 2008	TSS	11.30 lbs/day	68.80 lbs/day	Daily Maximum
June 2008	TSS	30 mg/l	121.30 mg/l	Monthly Average
June 2008	TSS	45 mg/l	150 mg/l	Daily Maximum
July 2008	TSS	7.50 lbs/day	38 lbs/day	Monthly Average
July 2008	TSS	11.30 lbs/day	77.56 lbs/day	Daily Maximum
July 2008	TSS	30 mg/l	87 mg/l	Monthly Average
July 2008	TSS	45 mg/l	120 mg/l	Daily Maximum
August 2008	TSS	7.50 lbs/day	17 lbs/day	Monthly Average
August 2008	TSS	11.30 lbs/day	41 lbs/day	Daily Maximum
August 2008	TSS	30 mg/l	37 mg/l	Monthly Average
August 2008	TSS	45 mg/l	59 mg/l	Daily Maximum
September 2008	TSS	7.50 lbs/day	11 lbs/day	Monthly Average
September 2008	TSS	11.30 lbs/day	30 lbs/day	Daily Maximum
September 2008	TSS	30 mg/l	31 mg/l	Monthly Average

Appendix 2: Permit Status Report (EPA)

Month	Pollutant	Effluent Limitation	Value Reported in DMR	Limit Type
September 2008	TSS	45.00	67 mg/l	Daily Maximum
October 2008	TSS	7.50 lbs/day	65.10 lbs/day	Monthly Average
October 2008	TSS	11.30 lbs/day	73.40 lbs/day	Daily Maximum
October 2008	TSS	30 mg/l	142 mg/l	Monthly Average
October 2008	TSS	45 mg/l	160 mg/l	Daily Maximum
November 2008	TSS	7.50 lbs/day	23.80 lbs/day	Monthly Average
November 2008	TSS	11.30 lbs/day	27.30 lbs/day	Daily Maximum
November 2008	TSS	30 mg/l	62 mg/l	Monthly Average
November 2008	TSS	45 mg/l	62 mg/l	Daily Maximum
December 2008	TSS	7.50 lbs/day	10.60 lbs/day	Monthly Average
December 2008	TSS	11.30 lbs/day	12.40 lbs/day	Daily Maximum
February 2009	TSS	30 mg/l	79 mg/l	Monthly Average
February 2009	TSS	45 mg/l	79 mg/l	Daily Maximum
March 2009	TSS	7.50 lbs/day	20 lbs/day	Monthly Average
March 2009	TSS	11.30 lbs/day	31 lbs/day	Daily Maximum
March 2009	TSS	30 mg/l	52 mg/l	Monthly Average
March 2009	TSS	45 mg/l	64 mg/l	Daily Maximum
April 2009	TSS	7.50 lbs/day	36 lbs/day	Monthly Average
April 2009	TSS	11.30 lbs/day	51 lbs/day	Daily Maximum
April 2009	TSS	30 mg/l	88.60 mg/l	Monthly Average
April 2009	TSS	45 mg/l	89 mg/l	Daily Maximum
May 2009	TSS	7.50 lbs/day	26.40 lbs/day	Monthly Average
May 2009	TSS	11.30 lbs/day	57.90 lbs/day	Daily Maximum
May 2009	TSS	30 mg/l	64.50 mg/l	Monthly Average
May 2009	TSS	45 mg/l	115 mg/l	Daily Maximum
June 2009	TSS	7.50 lbs/day	29.20 lbs/day	Monthly Average
June 2009	TSS	11.30 lbs/day	39.80 lbs/day	Daily Maximum
June 2009	TSS	30 mg/l	77 mg/l	Monthly Average
June 2009	TSS	45 mg/l	94 mg/l	Daily Maximum
July 2009	TSS	7.50 lbs/day	11.10 lbs/day	Monthly Average
July 2009	TSS	11.30 lbs/day	13.30 lbs/day	Daily Maximum
August 2009	TSS	7.50 lbs/day	12.40 lbs/day	Monthly Average
August 2009	TSS	11.30 lbs/day	14.30 lbs/day	Daily Maximum
August 2009	TSS	30 mg/l	33 mg/l	Monthly Average